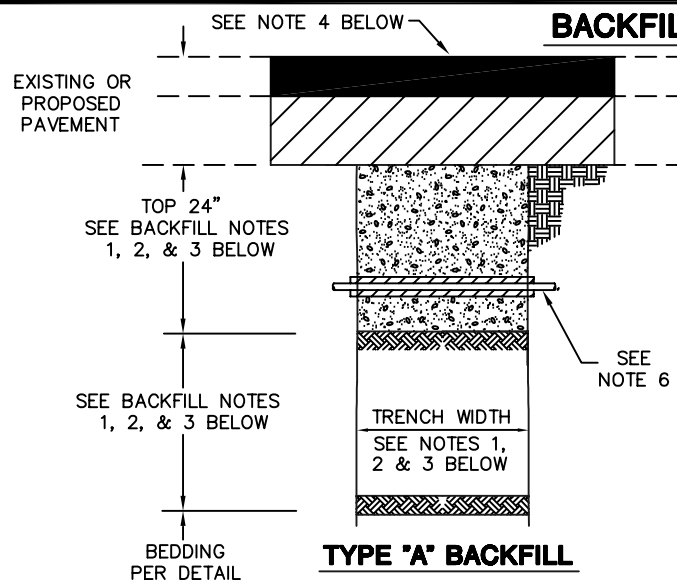


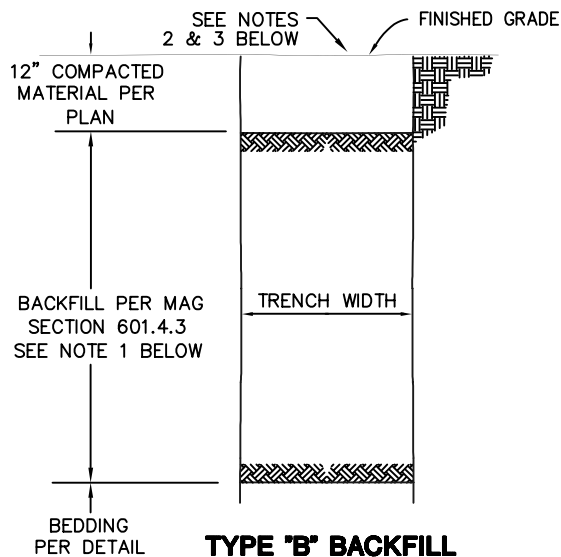
## BACKFILL DETAILS



**UNDER EXIST. OR PROPOSED PAVEMENT  
OR EXIST. SURFACE TREATMENT**

### BACKFILL NOTES

1. TRENCHES 24" IN WIDTH OR LESS -  $\frac{1}{2}$  SACK C-S-LM, MAG 728, FULL DEPTH OF BACKFILL BOTTOM OF ABC LAYER IN PAVEMENT STRUCTURE OR 6" BELOW PAVEMENT IN FULL DEPTH PAVEMENT STRUCTURES. CONSTRUCT PAVEMENT STRUCTURE TO MATCH EXISTING AND IN ACCORDANCE WITH COS DETAIL 2200.
2. TRENCHES 24" TO 6' IN WIDTH -  $\frac{1}{2}$  SACK C-S-LM AS DESCRIBED IN NOTE 1 ABOVE WITHIN THE TOP 24" OF THE TRENCH; MAG 601.4.3 FOR BALANCE OF BACKFILL.
3. TRENCHES OVER 6' IN WIDTH - MAG 601.4.3 FULL DEPTH OF BACKFILL.
4. TREAT ENTIRE DISTURBED SURFACE OF UNPAVED ALLEYS WITH LIGNIN-BASED DUST PALLATIVE, MAG 792, 1:1 DILUTION RATIO, 0.50 GAL/SY APPLICATION RATE.
5. C-S-LM SHALL NOT BE USED FOR WATER OR SEWER PIPE BEDDING. SEE BEDDING DETAIL.
6. EXPOSED COPPER OR POLYETHYLENE WATER PIPES IN SIZES  $\frac{1}{2}$ " TO 2" SHALL BE WRAPPED WITH  $\frac{1}{2}$ " WIDE BLACK INSULATION BEFORE PLACING C-S-LM.
7. RECYCLED ASPHALT SHALL NOT BE USED FOR BACKFILL.

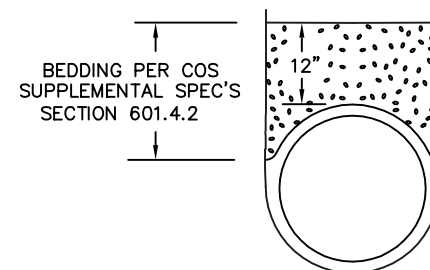


**TYPE "B" BACKFILL  
UNDER UNPAVED  
ROADWAY, PARKING LOT  
AND VACANT LAND**

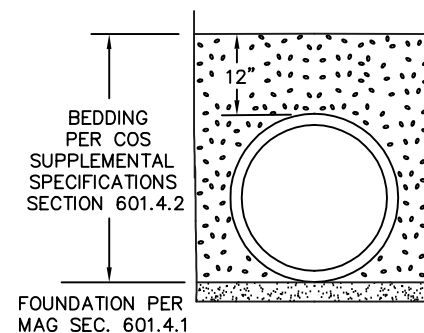
### BACKFILL NOTES

1. MAG 601.4.3 FULL DEPTH OF BACKFILL
2. ENTIRE DISTURBED EXISTING SURFACE TO BE RESTORED WITH A LIKE MATERIAL
3. TREAT ENTIRE DISTURBED SURFACE WITH LIGNIN-BASED DUST PALLATIVE, MAG 792, 1:1 DILUTION RATIO, 0.50 GAL/SY APPLICATION RATE.
4. RECYCLED ASPHALT SHALL NOT BE USED FOR BACKFILL.

## BEDDING DETAILS



**BEDDING DETAIL  
CAST-IN-PLACE PIPE**



**BEDDING DETAIL  
ALL OTHER PIPE**

### NOTES:

1. FOR HDPE PIPE - SEE COS SUPPLEMENTAL SPECIFICATIONS SECTION 603.4.2
2. RECYCLED ASPHALT SHALL NOT BE USED FOR BEDDING OR FOUNDATION MATERIAL.

DETAIL NO.  
**2201**

**City of Scottsdale  
Standard Details**

## TRENCH BEDDING & BACKFILL

DETAIL NO.  
**2201**